

Attorney's Docket No.: 02103-413001 / AABOSS37



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: J. Richard Aylward et al.

Art Unit: 2643

Serial No.: 09/886,868

Examiner: Unknown

Filed

: June 21, 2001

Title

: AUDIO SIGNAL PROCESSING

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050, Order No. 02103-413001.

Respectfully submitted, FISH & RICHARDSON P.C.

_	OCT 2 6 2004	
Date:		

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Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 02103-413001

Application No. 09/886,868

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant
J. Richard Aylward et al.

Filing Date

Group Art Unit 2643

(37 CFR §1.98(b))

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U.S. Patent Documents Publication Examiner Desig. Document Filing Date Initial ID Number Date Patentee Class Subclass If Appropriate 02/09/1999 AA5,870,484 Greenberger 5,621,804 04/15/1997 AB Beppu AC 5,557,680 09/17/1996 Janes AD ΑE AF AG AH ΑI ΑJ ΑK

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	1 0 1	Publication	Country or			Translation		
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	WO 90/00851	01/25/1990	W.I.P.O				
	AM	DE 198 47 689 A1	04/20/2000	Germany				
	AN	WO 97/25834	07/17/1997	W.I.P.O.				
	AO	EP 0 858 243 A2	12/08/1998	European Patent Office				
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
	AQ	Damaske, P. "Head-Related Two Channel Stereophony with Loudspeaker Reproduction." Journal of the Acoustical Society of America, American Institute of Physics 50.4 (1971) 1109-1115.				
	AR					
	AS					
	AT					

Γ	Examiner Signature	Date Considered			
	EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				